

Please cancel claims 23, 24 and 26, without prejudice or disclaimer.

Claims 29, 30 and 31 are added by this amendment.

Amendments to the Specification:

Please insert before the first paragraph of the application with the following:

--This application is a national phase application of PCT Application No. PCT/US2003/040745, filed December 18, 2003, which claims the benefit of U.S. Patent Application No. 60/435,123, filed December 19, 2002, which are both hereby incorporated by reference.—

Please amend the paragraph bridging pages 12 thru 18, as follows

For R² groups which are heteroaryl or heterocyclic, it is understood that these groups are attached to the nitrogen atom of the sulfonamide via a carbon atom. In any event, preferably, R² is hydrogen or alkyl and, more preferably, methyl, ethyl, and the like.

When W is N, preferred R³ groups include, for example,

amino,

2-[N-(α -aminoacetyl)piperid-4-yl]ethyl,

4-aminobenzyl,

2-[N-(1-amino-1-methylethylcarbonyl)piperid-4-yl]ethyl,

2-(4-aminophenyl)ethyl,

2-aminothiazol-5-ylmethyl,

(2-aminopyrid-4-yl)methyl,

benzyl,

2-bromoethyl,

1-(S)-carboxamide-2-(indol-3-yl)ethyl,

carboxamidemethyl,

1-carboxamide-2-(S)-methyl-butyl,

1-(S)-carbamyol-2-(phenyl)ethyl,

1-(R)-carboxamide-2-(phenyl)ethyl,

4-carboxybenzyl,

2-chloroethyl,

cyanomethyl,
 2-(4-cyanophenyl)ethyl,
 2-(4-cyanophenyl)-1-(R)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 2-(4-cyanophenyl)-1-(S)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 cyclohexyl,
 cyclohexylmethyl,
 2-(*N*-cyclopropylpiperidin-4-yl)ethyl,
 2-(*N*-cyclopropylpiperidin-4-yl)-1-(R)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 1-(R)-1,3-di(benzyloxycarbonyl)propyl,
 1-(S)-1,3-dicarboxamidepropyl,
 (2-dimethylamino)ethyl,
 2-[4-(*N,N*-dimethylamino)]phenethyl,
 3-(dimethylamino)propyl,
 1-(S)-ethoxycarbonylethyl,
 2-ethoxyphenyl,
 ethyl,
 1-(R)-(1-*N*-ethylaminocarbonyl)-4-amino-*n*-butyl,
 1-(S)-(1-*N*-ethylaminocarbonyl)-4-amino-*n*-butyl,
 1-(R)-(1-*N*-ethylaminocarbonyl)-5-(*t*-butoxycarbonylamino)pent-5-yl,
 1-(S)-(1-*N*-ethylaminocarbonyl)-5-(*t*-butoxycarbonylamino)pent-5-yl,
 1-(R)-(1-*N*-ethylaminocarbonyl)-4-(*N'*-*t*-butoxycarbonylamino)-*n*-but-5-yl,
 1-(S)-(1-*N*-ethylaminocarbonyl)-4-(*N'*-*t*-butoxycarbonylamino)-*n*-but-5-yl,
 1-(R)-(1-*N*-ethylaminocarbonyl)-5-(*N'*-*t*-butoxycarbonylamino)-*n*-pent-5-yl,
 1-(S)-(1-*N*-ethylaminocarbonyl)-5-(*N'*-*t*-butoxycarbonylamino)-*n*-pent-5-yl,
 4-fluorophenethyl,
 hydrogen,
 2-hydroxyethyl,
 2-(4-hydroxyphenyl)-1-(S)-(methoxycarbonyl)ethyl,
 2-(4-hydroxyphenyl)-1-(S)-(isopropoxycarbonyl)ethyl,
 2-(4-hydroxyphenyl)-1-(R)-(methoxycarbonyl)ethyl,

2-(*N*-hydroxypyrid-4-yl)ethyl,
 2-(imidazol-4-yl)ethyl,
 2-[4-(imidazolin-2-yl)phenyl]-1-(*R*)-(pyrrolidin-1-ylcarbonyl)ethyl,
 2-[4-(imidazolin-2-yl)phenyl]ethyl,
 2-(indol-3-yl)ethyl,
 2-(indol-3-yl)-1-(*S*)-(methoxycarbonyl)ethyl,
 2-(indol-3-yl)-1-(*R*)-(methoxycarbonyl)ethyl,
iso-propyl,
 1-(*R*)-(isopropoxycarbonyl)-2-(phenyl)ethyl,
 4-(methoxycarbonyl)benzyl,
 1-(*R*)-(methoxycarbonyl)ethyl,
 methoxycarbonylmethyl,
 methoxycarbonylphenylmethyl,
 2-methoxyethyl,
 1-(*R*)-(methoxycarbonyl)-2-(*N*-methylpiperidin-4-yl)ethyl,
 1-(*R*)-(methoxycarbonyl)-2-(*N*-methyl-1,2,3,6-tetrahydropyrid-4-yl)ethyl,
 2-methoxyphenyl,
 1-(*R*)-(methoxycarbonyl)-2-pyrid-4-yl)ethyl,
 methyl,
 2-[4-(methylcarbonylamino]phenethyl,
 2-(4-methylpiperazin-1-yl)ethyl,
 2-(*N*-methylpiperidin-4-yl)ethyl,
 (*N*-methylpiperidin-2-yl)methyl,
 2-(*N*-methylpiperidin-2-yl)ethyl,
 2-(*N*-methylpiperidin-3-yl)ethyl,
 ethyl 2-(*N*-methylpiperidin-4-yl)-1-(*R*)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 2-[(*N*-methyl)pyrrolidin-2-yl]ethyl,
 2-(*N*-methyl-1,2,5,6-tetrahydropyrid-4-yl)ethyl,
 2-(*N*-methyl-1,2,5,6-tetrahydropyrid-4-yl)-1-(*R*)-(pyrrolidin-*N*-ylcarbonyl) ethyl,
 3-(2-methylthiazol-5-yl)-pyrazol-5-yl,
 2-(*N*-morpholino)ethyl,

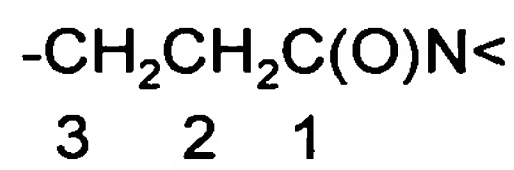
n-hexyl,
 4-nitrobenzyl,
 phenethyl,
 1-(R)-phenylethyl,
 1-(S)-phenylethyl,
 phenyl,
 4-phenylbutyl,
 1-(R)-2-phenylcarboxyethyl,
 1-(R)-2-phenyl-1-(methoxycarbonyl)ethyl,
 1-(S)-2-phenyl-1-(methoxycarbonyl)ethyl,
 3-phenyl-*n*-propylpyl,
 2-(phenyl)-1-(S)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 2-(piperidin-*N*-yl)ethyl,
 2-(piperidin-2-yl)ethyl,
 2-(piperidin-3-yl)ethyl,
 2-(piperidin-4-yl)ethyl,
 (piperid-1-yl)carbonylmethyl,
 pyrazin-2-ylmethyl,
 2-(pyrid-2-yl)ethyl,
 2-(pyrid-3-yl)ethyl,
 2-(pyrid-4-yl)ethyl,
 (pyrid-2-yl)methyl,
 (pyrid-3-yl)methyl,
 (pyrid-4-yl)methyl,
 2-[*N*-(pyrid-4-yl)]piperidin-4-yl]ethyl,
 2-[*N*-(pyrid-3-yl)piperidin-4-yl]ethyl,
 2-[*N*-(pyrid-2-yl)piperidin-4-yl]ethyl,
 2-[*N*-(4-methylpyrid-2-yl)]piperidin-4-yl]ethyl,
 2-[*N*-(3-methylpyrid-2-yl)]piperidin-4-yl]ethyl,
 2-(pyrid-4-yl)-1-(R)-(pyrrolidin-*N*-ylcarbonyl)ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-5-amino-*n*-pentyl,

1-(S)-(pyrrolidin-*N*-ylcarbonyl)-5-amino-*n*-pentyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-(4-biphenyl)ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-(4-biphenyl)ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-(4-iodophenyl)ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-(4-iodophenyl)ethyl,
 1-(R)-(pyrrolidin-*N*-carbonyl)-4-(*t*-butoxycarbonylamino)-*n*-butyl,
 1-(S)-(pyrrolidin-*N*-carbonyl)-4-(*t*-butoxycarbonylamino)-*n*-butyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(2-imidazolin-2-yl)phenyl]ethyl,
 2-(R)-(pyrrolidin-*N*-ylcarbonyl)-3-phenylprop-2-yl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(*N*-methylpiperidin-2-yl)phenyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(*N*-methylpiperidin-2-yl)phenyl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-methyl-1,2,5,6-tetrahydro-pyridin-4-yl)-phen-4-yl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-methyl-1,2,5,6-tetrahydro-pyridin-4-yl)-phen-4-yl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(piperidin-2-yl)cyclohexyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(piperidin-2-yl)cyclohexyl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-(phenyl)piperidin-4-yl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-(phenyl)piperidin-4-yl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-(pyridin-4-yl)piperidin-4-yl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[*N*-(pyridin-4-yl)piperidin-4-yl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyridin-4-yl)phenyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyridin-4-yl)phenyl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyrid-2-yl)phenyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyrid-2-yl)phenyl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyrimidin-2-yl)phenyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(pyrimidin-2-yl)phenyl]ethyl,
 1-(R)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(*N*-*t*-butoxycarbonylpyrrol-2-yl)phenyl]ethyl,
 1-(S)-(pyrrolidin-*N*-ylcarbonyl)-2-[4-(*N*-*t*-butoxycarbonylpyrrol-2-yl)phenyl]ethyl,
 1-(S)-(*t*-butoxycarbonyl)-2-(4-hydroxyphenyl)ethyl,

3-*t*-butoxycarbonyl-1-methoxycarbonylpropyl,
 2-[*N*-(*t*-butoxycarbonylmethyl)piperid-4-yl]ethyl,
 2-[1-(*t*-butoxycarbonylmethyl)piperid-4-yl]ethyl,
 1-(*S*)-(*t*-butoxycarbonyl)-3-methylpropyl,
 1-(*R*)-(*t*-butoxycarbonyl)-3-methylpropyl,
 1-(*R*)-(*t*-butoxycarbonyl)-2-(phenyl)ethyl,
 2-(*N*-*t*-butoxycarbonylmethyl)pyridin-4-yl-ethyl,
 1-*R*-(*N*-pyrrolidinylcarbonyl)-2-(4-pyridyl)ethyl,
 1-*S*-(*N*-pyrrolidinylcarbonyl)-2-(4-pyridyl)ethyl,
 1-*R*-1-(*N*-piperidinylcarbonyl)ethyl,
 1-*S*-1-(*N*-piperidinylcarbonyl)ethyl,
 1-*R*-1-methyl-2-(*N*-piperidinyl)ethyl,
 1-*S*-1-methyl-2-(*N*-piperidinyl)ethyl,
 1-*R*-1-methyl-2-(4-methylpiperazin-1-yl)ethyl,
 1-*S*-1-methyl-2-(4-methylpiperazin-1-yl)ethyl,
 α -(*R,S*)-methoxycarbonylbenzyl,
 1(*R*)-1-[4-methylpiperazinylcarbonyl]ethyl,
 1(*S*)-1-[4-methylpiperazinylcarbonyl]ethyl,
 2-(*N*-(5-methyl-pyrimidin-4-yl)-piperidin-4-yl)ethyl,
 2-(*N*-(pyrimidin-4-yl)-piperidin-4-yl)ethyl,
 2-(*N,N*-dimethylpiperidin-4-yl)ethyl,
 2-[4-(piperidinylmethyl) phenyl]ethyl,
 2-oxo-5-phenyl-2,3-dihydro-1*H*-benzo[*e*][1,4]diazepin-3-yl, and
 4-[1-(pyrid-4-yl)-piperazin-4-yl]phenyl.

Please amend the paragraph at page 42, lines 19-22, as follows

1. For compounds of formula I where Q is ethylene, these were named based on the core propionamide structure as follows:



with the conventional numbering system employed.

Please amend the table bridging pages 23 thru 26, as follows

II

(R^{3'}, R⁵, R⁶, R⁷, R⁸ and are hydrogen unless otherwise noted)

Ex #	R ¹	R ⁵ , R ⁶ , R ⁷ , R ⁸	R ²	R ³ / R ^{3'}
1	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(R)-(N-pyrrolidinylcarbon-yl)-2-(4-pyridyl)ethyl
2	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-(N-methylpiperidin-4-yl)ethyl
3	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(R)-1-(N-piperidinylcarbonyl)ethyl
4	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(S)-1-(N-piperidinylcarbonyl)ethyl
5	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-[N-(4-methylpyrid-2-yl)piperidin-4-yl]ethyl
6	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(R)-(N-pyrrolidinylcarbon-yl)-2-[(4-pyridyl)phen-4-yl]ethyl
7	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-(N-piperidinyl)ethyl
8	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-(4-pyridyl)ethyl
9	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-[N-(2-pyridyl)piperidin-4-yl]ethyl
10	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-[N-(ethyl)piperidin-4-yl]ethyl
11	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(S)-1-methyl-2-(N-piperidinyl)ethyl
12	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-{N''-(pyrid-4-yl)piperidin-4-yl}ethyl
13	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(R)-1-methyl-2-(N-piperidinyl)ethyl

Ex #	R ¹	R ⁵ , R ⁶ , R ⁷ , R ⁸	R ²	R ³ / R ^{3'}
14	2,5-dimethyl-4-chlorophenyl		-CH ₃	2-[N-(3-methylpyrid-2-yl)piperidin-4-yl]ethyl
15	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(S)-1-methyl-2-(4-methylpiperazin-1-yl)ethyl
16	2,5-dimethyl-4-chlorophenyl		-CH ₃	1-(R)-1-methyl-2-(4-methylpiperazin-1-yl)ethyl
17	2,5-dimethyl-4-chlorophenyl		-CH ₃	R ^{3'} = -CH ₃ R ³ = 2-(N-methyl-piperidin-4-yl)ethyl
18	2,3-dichloro-phenyl		-CH ₃	R ^{3'} = -CH ₃ R ³ = 2-(N-methyl-piperidin-4-yl)ethyl
19	2,5-dimethyl-4-chlorophenyl		-CH ₃	α -(R,S)-methoxycarbonylbenzyl
20	3,4-dichloro-phenyl		-CH ₃	α -(R,S)-methoxycarbonylbenzyl
21	2,5-dimethyl-4-chlorophenyl		-C ₂ H ₅	2-(N-ethylpiperidin-4-yl)ethyl
66	2,5-dimethyl-4-chlorophenyl		H	2-(N-methylpiperidin-4-yl)ethyl
67	2,3-dichlorophenyl		H	2-(N-methylpiperidin-4-yl)ethyl
68	2,5-dimethyl-4-chlorophenyl		CH ₃	1(R or S)-1-[4-ethylpiperazinylcarbonyl]ethyl
69	2,5-dimethyl-4-chlorophenyl		CH ₃	1(S or R)-1-[4-methylpiperazinylcarbonyl]ethyl
70	2,5-dimethyl-4-chlorophenyl		CH ₃	2-(N-(3-methylpyrid-2-yl)-piperidin-4-yl)ethyl
71	2,5-dimethyl-4-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
72	2,5-dimethyl-4-chlorophenyl	R ⁶ and R ⁷ =Cl	H	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = methyl
73	2,4-dichloro-3-methylphenyl	R ⁶ and R ⁷ = Cl	H	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = methyl

Ex #	R ¹	R ⁵ , R ⁶ , R ⁷ , R ⁸	R ²	R ³ / R ^{3'}
74	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-(pyrid-4-yl)-piperidin-4-yl)ethyl R ^{3'} = methyl
75	3-(4-methylphenoxy)-phenyl		CH ₃	2-(N-methylpiperidin-4-yl)ethyl
76	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-(pyrid-4-yl)-piperidin-4-yl)ethyl R ^{3'} = ethyl
77	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-oxo-5-phenyl-2,3-dihydro-1H-benzo[e][1,4]diazepin-3-yl
78	2,5-dimethyl-4-chlorophenyl	R ⁵ and R ⁶ = Cl	H	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = methyl
79	2,5-dimethyl-4-chlorophenyl	R ⁶ and R ⁷ = Cl	CH ₃	2-(N-methylpiperidin-4-yl)ethyl
80	2,5-dimethyl-4-chlorophenyl	R ⁵ and R ⁶ = F	H	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = methyl
81	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = isopropyl
82	2,5-dimethyl-4-chlorophenyl	R ⁵ and R ⁶ = F	CH ₃	2-(N-methylpiperidin-4-yl)ethyl R ^{3'} = methyl
83	2,5-dimethyl-4-chlorophenyl	R ⁸ = CH ₃	CH ₃	2-(N-(pyrid-4-yl)-piperidin-4-yl)ethyl
84	2,5-dimethyl-4-chlorophenyl	R ⁸ = CH ₃	CH ₃	2-(N-(pyrid-4-yl)-piperidin-4-yl)ethyl
85	2,5-dimethyl-4-chlorophenyl	R ⁸ = CH ₃	CH ₃	2-(N-(pyrid-4-yl)-piperidin-4-yl)ethyl
86	4-methylphenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl
87	3-chloro-4-methylphenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl
88	3-chloro-2-methylphenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl
89	3,4-dichlorophenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl

Ex #	R ¹	R ⁵ , R ⁶ , R ⁷ , R ⁸	R ²	R ³ / R ^{3'}
90	2-fluorophenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl
91	2,5-dimethyl-4-chlorophenyl		H	2-(N-methylpiperidin-4-yl)ethyl
92	2,5-dimethyl-4-chlorophenyl		H	2-(N,N-dimethylpiperidin-4-yl)ethyl
93	2,5-dimethyl-4-chlorophenyl		CH ₃	2-(N-(4-methylpyrid-2-yl)-piperidin-4-yl)ethyl
94	2,4-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
95	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-methylpiperidin-4-yl)ethyl
96	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-methylpiperidin-2-yl)ethyl
97	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-methylpiperidin-3-yl)ethyl
98	phenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
99	2,3-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
100	2-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
101	2-methylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
102	3-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
103	3-methylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
104	2,4,5-trichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
105	2,4-dimethyl-5-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
106	2,5-dimethylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
107	2,5-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
108	2,6-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
109	2-methoxy-5-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
110	2-methyl-5-fluorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
111	2-chloro-5-methylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
112	3-fluoro-4-methylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
113	naphthyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
114	3,4-difluorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
115	3-chloro-4-fluorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
116	3,4-dimethoxyphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
117	2-chloro-4-cyanophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl

Ex #	R ¹	R ⁵ , R ⁶ , R ⁷ , R ⁸	R ²	R ³ / R ^{3'}
118	2,5-dimethyl-4-chlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
119	2,5-dimethyl-4-chlorophenyl		CH ₃	2-(N-(4-methylpyrid-2-yl)-piperidin-4-yl)ethyl R ^{3'} = methyl
120	2,4,6-trimethylphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
121	naphthyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
122	4-chlorobenzo[c] [1,2,5]oxadiazol-7-yl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
123	2-phenoxyphenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
124	2,3,4-trifluorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
125	2-chloro-4-(trifluoromethyl)phenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
126	2-methyl-4-fluorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
127	6-chloro-5-bromopyrid-3-yl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
128	3,5-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
129	3,5-dichlorophenyl		CH ₃	2-(N,N-dimethylpiperidin-4-yl)ethyl
130	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-(pyrimidin-4-yl)-piperidin-4-yl)ethyl
131	2,5-dimethyl-4-chlorophenyl		CH ₂ CH ₃	2-(N-(5-methyl-pyrimidin-4-yl)-piperidin-4-yl)ethyl
132	2,5-dimethyl-4-chlorophenyl		CH ₃	2-[4-(piperidinylmethyl)phenyl]ethyl
133	2,5-dimethyl-4-chlorophenyl		CH ₃	
134	2,6-dichlorophenyl		CH ₂ CH ₃	2-(N-methylpiperidin-4-yl)ethyl